Approved for use through 04/30/2003. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known			
3535 Ed. (3.11) 1440/173	Application Number	1			
INFORMATION DISCLOSI	Filing Date	1			
INFORMATION DISCLOSE	riisi named inventor	James Anthony Maffei			
STATEMENT BY APPLICA	ANT Art Unit				
(Use as many sheets as necessary)	Examiner Name				
Sheet 1 of 2	Attorney Docket Number	02-090			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (F Innum)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 6,357,172 B1	03-19-2002	Risgaard et al.	
	2	^{US-} 6,061,957	05-16-2000	Takashima	<u></u>
	3	US- 5,709,064	01-20-1998	Swartz	
	4	^{US-} 5,241,782	09-07-1993	McCarthy et al.	
	5	US- 4,856,228	08-15-1989	Robinson, Sr.	
	6	US- 4,837,990	06-13-1989	Peleg	7
	7	US- 4,825,600	05-02-1989	Osgood, Sr.	
	8	us- 4,768,307	09-06-1988	Holowecky	
	9	US-4,665,646	05-19-1987	Anderson	
	10	us- 4,304,068	12-08-1981	Beder	
	11	^{US-} 4,296,568	10-27-1981	Dukes	
	12	^{US-} 4,186,520	02-05-1980	Alper et al.	
	13	^{US-} 4,020,591	05-03-1977	Seffinge et al.	
	14	US- 3,812,616	05-28-1974	Koziol	
	15	us- 3,800,468	04-2-1974	de Graff.	
	16	US 3,765,134	10-16-1973	Gilchrist	
	27	US- 3,701,241	10-31-1972	Zuckerman	
	18	US- 2,832,178	04-29-1958	Arthurs (
	19	US- 2,752,928	07-03-1956	Barker	

FOREIGN PATENT DOCUMENTS							
	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear		
54	1	GB 2104366 A	03-09-1983	MacMillan Bloedel	————————————————————————————————————		
84	2	JP 11-196687	07-27-1999		No Traclation		
SF	3	JP 5-336857	12-21-1993		NoTraslatra		
87	4	JP 64-43141	02-15-1989		WoTranslation		
84	5	WO 86/04210	07-31-1986	Richard	No Translation		

Examiner Date Considered Signature

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English tanguage Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.